

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080122\
 Data File : VV027180.D
 Acq On : 02 Aug 2022 19:00
 Operator : SY/MD
 Sample : N4005-03
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY146

Quant Time: Aug 03 02:03:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 03 02:00:39 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	531814	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	519064	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	208252	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	187189	54.311	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 108.620%		
7) Chloroethane-d5	1.561	69	156423	60.649	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 121.300%		
11) 1,1-Dichloroethene-d2	2.101	63	241132	36.740	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 73.480%		
21) 2-Butanone-d5	3.873	46	260389	114.750	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 114.750%		
24) Chloroform-d	4.343	84	346209	49.694	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 99.380%		
26) 1,2-Dichloroethane-d4	5.027	65	207840	52.581	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 105.160%		
32) Benzene-d6	5.047	84	705628	51.374	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 102.740%		
36) 1,2-Dichloropropane-d6	6.066	67	231302	54.438	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 108.880%		
41) Toluene-d8	7.313	98	565106	45.637	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 91.280%		
43) trans-1,3-Dichloroprop...	7.619	79	91461	49.047	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 98.100%		
47) 2-Hexanone-d5	8.088	63	189893	115.763	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 115.760%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	347170	54.661	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 109.320%		
66) 1,2-Dichlorobenzene-d4	11.625	152	220352	60.206	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 120.420%#		
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.307	62	12295	2.448	ug/L #	73
12) 1,1-Dichloroethene	2.108	96	5708	1.548	ug/L #	1
17) trans-1,2-Dichloroethene	2.754	96	2129265	542.448	ug/L	98
20) cis-1,2-Dichloroethene	3.905	96	1071564	257.174	ug/L	99
34) Trichloroethene	5.912	95	99070	24.198	ug/L	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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